INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/019925

A. CLASSIFICATION OF SUBJECT MATTER C08L23/28(2006.01), C08K5/29(2006.01), C08K5/521(2006.01), C09D11/02 (2006.01), C09D123/28(2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C08L23/28(2006.01), C08K5/29(2006.01), C08K5/521(2006.01), C09D11/02

(2006.01), C09D123/28(2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Further documents are listed in the continuation of Box C.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 6-79789 A (Nippon Petrochemicals Co., Ltd.), 22 March, 1994 (22.03.94), Full descriptions	1-11
A	JP 10-251594 A (Daicel Chemical Industries, Ltd.), 22 September, 1998 (22.09.98), Full descriptions	1-11

* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	'T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	' X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"O" "P"	cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family
Date	of the actual completion of the international search		
	05 December, 2005 (05.12.05)	Date	e of mailing of the international search report 24 January, 2006 (24.01.06)
Name			e of mailing of the international search report 24 January, 2006 (24.01.06) norized officer

See patent family annex.

INTERNATIONAL SEARCH REPORT

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Information on patent family members

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JP 6-79789 A	1994.03.22	JP 3421754 B2	2003.06.30
JP 10-251594 A	1998.09.22	WO 9840438 A1 JP 11-107171 A1 KR 2000010936 A US 6245695 B1	1998.09.17 1999.04.20 2000.02.25 2001.06.12